TP-LINK®

Wireless 2-Way Audio Surveillance Camera

TL-SC3130G

54Mbps wireless connectivity brings flexible placement

Bi-directional audio allows users to listen and talk remotely

3GPP compatibility enables users to view real time IP camera video anywhere from 3G phones

Description:

The TL-SC3130G surveillance camera is a versatile solution for your home and office monitoring, whose 54Mbps wireless connectivity enables you to deploy the camera where inaccessible previously by Ethernet connection such as ceiling and walls.

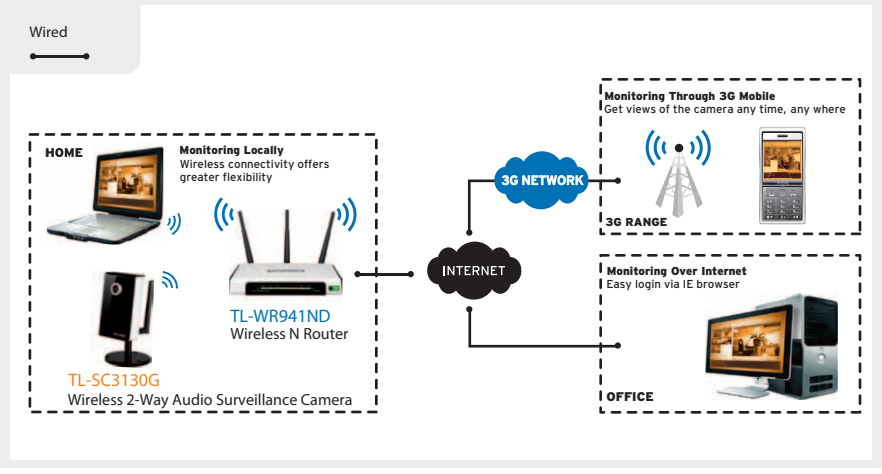
This camera can be placed in your living room, office, or anywhere else you would like to keep an eye on things. After a hassle-free installation, you can view and control the camera from a Web browser, bundled software, or compatible cell phone.

Besides basic monitoring tools such as motion detection and E-mail alerts which is motion triggered sending an alert when the camera detects movement, advanced features of high availability are also added, such as 2-way audio, dual streaming, and 3GPP compatibility, even the error detection tool "Ping Watch Dog", making TL-SC3130G an excellent indoor surveillance solution.

Specifications:

Image sensor	1/4" Progressive scan CMOS sensor
Lens	F2.0, 4.0mm
Angle of view	59 diagonal
Digital zoom	10x Digital
Min Illu	0.5 Lux
S / N Ratio	50dB
Video compression	Motion JPEG; MPEG- 4 Part 2 (ISO/IEC14496-2), Profile: SP
Frame rate & Resolutions	Up to 30 fps at 640x480, 320x240, 160x120
Video streaming	Simultaneous Motion JPEG and MPEG-4 (Dual streaming) Controllable Frame rate and bandwidth, Support Unicast and Multicast Support 3GPP/ISMARTSP (Real Time Streaming Protocol)
Image Setting	Rotation: Mirror, Flip, Mirror Flip; Brightness, Contrast, Saturation, Hue Overlay capabilities: time, date, text and privacy image
Audio	Two-way (full duplex) External microphone input Audio compression: G.711 PCM, 8 kHz, 64 kbit/s
Security	Multiple user access levels with password protection, HTTPS encryption,
Users	5 simultaneous users Unlimited number of users using multicast
Alarm and Event Management	Events triggered by motion detection and Schedule; Notification over TCP, email, HTTP
Interfaces	1 RJ- 45 for Ethernet 10/100 Base-T; 3.5mmjack for line out
Wireless Data Rates	Up to 54Mbps
Wireless Security	WPA-/WPA2-PSK,WPA-/WPA2-AES,WEP
Supported Protocols	Bonjour, TCP/IP, DHCP, PPPoE, ARP, ICMP, FTP, SMTP, DNS, NTP, UPnP, RTSP, RTP, HTTP, TCP,UDP, 3GPP/ISMARTSP
Memory	RAM: 64MB, Flash: 8MB
Minimum Web Browsing Requirement	Pentium4 1.8GHz (or equivalent AMD) 64MB RAMgraphic cards (or equivalent on-board graphic cards) 512MB RAM Windows 98,ME, 2000, 2003, XP, Vista Mac OS Leapord 10.5
Power	5V DC, 2A
Bundled Management Software	Viewing and recording up to 16 cameras for Windows use only
Operation Temperature	0˚C~40˚C (32˚F~104˚F)
Operating Humidity	10%~90%RH, Non-condensing
Dimensions (HxWxD) and weight	3.7 x 2 .7 x 1.2 in. (96 x 58 x 31mm)

Diagram:



Features:

- 54Mbps wireless connectivity brings flexible placement
- 2-way audio allows users to listen to & talk to remotely
- MPEG-4/MJPEG dual streams for simultaneous remote recording and local surveillance
- 3GPP compatibility enables live video surveillance from 3G phones
- 1/4" progressive scan CMOS sensor produces clear and crisp images, even in low light environments
- Bundled management software accommodates up to 16 cameras at the same time
- SSLv3/HTTPS encryption protects your privacy from malicious intrusion
- Embedded Watchdog function automatically restarts the IP camera when errors are detected
- Motion triggered e-mail alerts to keep you updated on the situation on the ground
- Frame rate at 30fps in VGA resolution for smooth video

Package:

- Wireless 2-Way Audio Surveillance Camera TL-SC3130G
- Power Adapter
- RJ-45 Ethernet Cable
- Quick Installation Guide
- Resource CD

Related Products:

- TL-WR941ND Wireless N Router
- TL-SC3130 2-Way Audio Surveillance Camera

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